PTO/SB/17 (10-03) Approved for use through 07/31/2008. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a yelld OMB control number. Complete If Known FEE TRANSMITTAL **Application Number** 10/844,558 for FY 2004 Filing Date 08/19/2003 Stanish First Named Inventor Effective 10/01/2003. Patent tees are subject to annual revision. Examiner Name Will, Monique M. Applicant claims small entity status. See 37 CFR 1.27 1746 Art Unit (\$) 130 TOTAL AMOUNT OF PAYMENT NC 84,696 Attorney Docket No. METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Check Credit card Money 3. ADDITIONAL FEES Other Order arge Entity . Small Entity ✓ Deposit Account: Fee Fee Fee Description Deposit Code (\$) Code (\$) 50-0281 Fee Paid Account 1051 2051 Number 65 Surcharge - late filing fee or oath Deposit Surcharge - late provisional filing fee or 1052 2052 Naval Research Laboratory Account cover sheet 130 Non-English specification 1053 130 1053 The Director is authorized to: (check all that apply) 1812 2,520 1812 2,520 For filing a request for ex parts reexamination Charge fee(s) indicated below Credit any overpayments 1804 920 Charge any additional fee(s) or any underpayment of fee(s) 920° Requesting publication of SIR prior to Examiner action Charge fee(s) indicated below, except for the filing fee 1805 1,8404 1805 1,840* Requesting publication of SIR after to the above-identified deposit account Examiner action 55 Extension for reply within first month 1251 110 2251 FEE CALCULATION 1252 420 210 Extension for reply within second month 2252 1. BASIC FILING FEE Large Entity Small Entity 1253 950 2253 475 Extension for roply within third month Fee Description Fee Fee Fee Paid 1254 1,480 2254 740 Extension for reply within fourth month 1,005 Extension for reply within fifth month 1255 2,010 2255 1001 770 2001 385 Utility filing fee 1002 340 2002 170 Design filing fee 1401 330 2401 165 Notice of Appeal 1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal 1004 770 2004 385 1403 Reissue filing fee 280 2403 145 Request for oral hearing 1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Patition to Institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 1453 1,330 2453 685 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility Issue fee (or reissue) Fee from Extra Cialma MORE 1502 480 2502 240 Design issue fee **Total Claims** -20** = 1503 640 2503 320 Plant Issue fee Independent Claims 1460 130 Petitions to the Commissioner 130 1460 **Multiple Dependent** 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) Large Entity 1 **8mall Entity** 1806 180 1806 180 Submission of Information Disclosure Stmt Fee Fee Fee Description Code (\$) 40 Recording each patent assignment per Code (\$) 8021 40 8021 property (times number of properties) 1202 18 2202 Cigims in excess of 20 385 Filing a submission after final rejection 1809 1201 88 2201 Independent ctalms in excess of 3 (37 CFR 1,129(a)) 1203 290 Multiple dependent claim, if not paid 2203 1810 770 2610 365 For each additional invention to be examined (37 CFR 1.129(b)) ** Roissuo independent claime 1204 88 2204 over original patent 1801 770 2801 385 Request for Continued Examination (RCE) ** Relasue cleims in excess of 20 2205 1205 18 1802 800 1802 900 Request for expedited exemination and over original patent of a design application Other lee (specify) Correction of Inventorship 130 SUBTOTAL (2) "Reduced by Basic Filing Fee Paid Mor number previously paid, if greater; For Relasues, see above SUBTOTAL (3) (\$) 130 SUBMITTED BY (Complete (Vapplicable)) Registration No. Name (Print/Type) Joseph T Grunkemever 45,746 Telephone 202-404-1558 (Attorney/Agent) Signature 27/04 Dete 9/

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